



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED

In re application of: Janakiraman et al.

Serial No.: 09/838,428

Filed: April 19, 2001

For: Displaying Text of Video in Browsers on a Frame by Frame Basis

Group Art Unit: 2182

Examiner: Unknown

Technology Center 2600

Attorney Docket No.: AUS920010015US1

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n a Frame by Frame Basis §

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.95thnology Center 21001

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Hon. Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

Applicants request that the information listed on the attached Form PTO-1449 be considered by the Office during the pendency of the above entitled application, pursuant to 37 C.F.R. 1.97.

Please charge any fees necessary for prosecution of the present application to Deposit Account No. 09-0447. If any extension of time is required, such extension is hereby requested. Please charge any additional required fee for extension of time to Deposit Account No. 50-0392.

In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not constitute an admission that any information cited therein is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b). In the interest of full and complete disclosure to the Office, some or all of the art cited herein may not be considered by Applicant(s) or the Undersigned to be material under the new standards of materiality defined in 37 C.F.R. 1.56(b), enacted March 16, 1992, but may be material under the old standard of materiality defined in 37 C.F.R. 1.56(a), last amended on November 28, 1988, or may merely be technical background which may be of interest to the Examiner. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(b) within three months of the filing date of the application, or before the mailing date of a first office action on the merits. No fee is required.

Respectfully submitted,

Date: __7/(6/6/

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Page 1 of 1

RADEMINER INITIAL DOCU	UMENT NO. 6,076,104 6,141,001 5,692,213	PUBLICATION DATE	APPLICANT Janakiraman et al. FILING DATE April 19, 2001 S. PATENT DOCUMENTS INVENTOR NAME McCue Baleh Goldberg et al.		3 1 2001 Center 2600	
EXAMINER INITIAL DOCL	UMENT NO. 6,076,104 6,141,001	PUBLICATION DATE Jun. 13, 2000 Oct. 31, 2000	FILING DATE April 19, 2001 S. PATENT DOCUMENTS INVENTOR NAME McCue Baleh	CLASS/ SUBCLASS 709/219 345/302	Center 2600 T 2182 FILING DATE Sep. 4, 1997 Aug. 20, 199	
EXAMINER INITIAL DOCU	NO. 6,076,104 6,141,001	PUBLICATION DATE Jun. 13, 2000 Oct. 31, 2000	FILING DATE April 19, 2001 S. PATENT DOCUMENTS INVENTOR NAME McCue Baleh	CLASS/ SUBCLASS 709/219 345/302	Center 2600 T 2182 FILING DATE Sep. 4, 1997 Aug. 20, 199	
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AB AC EXAMINER INITIAL	6,141,001	Oct. 31, 2000	Baleh	345/302	Aug. 20, 199	
EXAMINER INITIAL	<u> </u>				 	
EXAMINER INITIAL	5,692,213	Nov. 25, 1997	Goldberg et al.	395/806	Oct. 16, 199	
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INITIAL		FOR	EIGN PATENT DOCUMENTS			
45	DOCUMENT NO.	PUBLICATION DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATIC YES NO	
. AD	JP2000-115772	Apr. 21, 2000	Japan	H04N 7/24	х	
AE	EP0780844A2	Jun. 25, 1997	Europe	G11B 27/034	X	
AF	JP10056387A	Dec. 1, 1998	Japan	H04N 1/413	X	
	OTHE	 R PRIOR ART	 (including author, title, date, pertinen	t page, etc.)		
	T	Software Tech	nology and Computer Interfaces f	Walter Town	n-Visual WWV	
		Tolba et al., <i>Pure Java-Based Streaming MPEG Player</i> , SPIE Vol. 3528, November 1998, pp. 216-224.				
	IBM Research Disclosure 431191, Multiple-Search of Video Segments Indexed by Time-Aligned Annotations of Video Content, March 2000, pp. 603-608.					
AJ	Koivunen et al.,	Accessibility I	Features of SMIL, W3C Note 21, Se	eptember 1999, pp. 1	-26.	
DATE CONSIDERED	D		EXAMINER			